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## TRANSMITTAL LETTER TO THE UNITED STATES

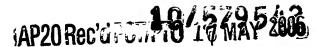
ATTORNEY'S DOCKET NUMBER E3311,9005: # 🙉

	DESIGNATED/ELECTED		U.S. APPLICATION NO. 4 known seed 7 CFR 1.5
	NCERNING A SUBMISSIO		36, 31, 2
	ATIONAL APPLICATION NO. PCT/EP2004/052676	INTERNATIONAL FILING DATE 27 October 2004	PRIORITY DATE CLAIMED 17 November 2003
ECONO	F INVENTION MICAL MINATURIZED ASSEM LECTRONIC MODULES	BLY AND CONNECTION TECHNO	DLOGY FOR LEDS AND OTHER
	ANT(S) FOR DO/EO/US		
	Sunther et al. t herewith submits to the United Stat	es Designated/Elected Office (DO/EO/	US) the following items and other information:
1. x		s concerning a submission under 35 U.	
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a se	ubmission under 35 U.S.C. 371.
3.	This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 L ndicated below.	J.S.C. 371(f)). The submission must
4. X	The US has been elected (Article 3	1).	
5. X	A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))	
a.[	x is attached hereto (required or	nly if not communicated by the Internation	onal Bureau).
b.	X has been communicated by the	e International Bureau.	
c.[	is not required, as the applicat	ion was filed in the United States Recei	iving Office (RO/US).
6. x	An English language translation of	the International Application as filed (35	· // //
a.[	X is attached hereto.		الله الله الله الله الله الله الله الله
b.[	has been previously submitted	under 35 U.S.C. 154(d)(4).	
7. X	Amendments to the claims of the In	ternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))
a.[	are attached hereto (required o	only if not communicated by the Interna	tional Bureau).
b.	have been communicated by the	he International Bureau.	
c.[	have not been made; however	, the time limit for making such amendn	nents has NOT expired.
d.[	X have not been made and will n		
8.	An English language translation of t	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).	
10	Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	inary Examination Report under PCT
Item	s 11 to 20 below concern docum	nent(s) or information included:	
11	An Information Disclosure Statem		
12	An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. x	A preliminary amendment.		
14. X	An Application Data Sheet under 3	37 CFR 1.76.	•
15. X	A substitute specification.		
16.	A power of attorney and/or change		
17.	A computer-readable form of the s	equence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18.	A second copy of the published Ini	ternational Application under 35 U.S.C	C. 154(d)(4).
19.	A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).



PTO-1390 (Rev. 07-2005)
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national fee (3		ed				20. X Other items or information:  Return Receipt Postcard; PCT Request; PCT Notification Concerning Submission or Transmittal of Priority Document; PCT Notification of Receipt of Record Copy; PCT Search Report (PCT/ISA/210); PCT ISA/237 - Examination Report; PCT form ISA/220.								
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ination fee (37	1 0111 1.402(6	The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))												
•	21. X Dasic Haudital fee (57 GTV 1.452(a))													
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)														
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)														
		·····	\$500											
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
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NUN	MBER FILED	NUMBER EXTRA	RATE											
Total claims 14 - 20 =			x		0.00									
Independent claims 2 - 3 = x					0.00									
NDENT CLAIM(S	+													
TOTAL OF ABOVE CALCULATIONS =														
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.														
SUBTOTAL =					00.00									
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	ch Report prepare communicated to some communicated to see for specification co	ch Report prepared by an ISA othe communicated to the US by the IB.  TOTAL OF 21, 22 and 23 =  ee for specification and drawings fit is elisting in compliance with 37 CFR is medium) (37 CFR 1.492(j)). is \$250 for each additional 50 sheet  Extra Sheets  Number of each thereof (round /50 =  Of for fumishing any of the search feet of the national stage	ch Report prepared by an ISA other than the US and provide communicated to the US by the IB	ch Report prepared by an ISA other than the US and provided to the Office or communicated to the US by the IB	communicated to the US by the IB	th Report prepared by an ISA other than the US and provided to the Office or communicated to the US by the IB								



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NOTE: Where an appropriate time limit under 37 CFR 1.495 has filed an granted to restore the International Application to pend	not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be ing status.
SEND ALL CORRESPONDENCE TO:	De M. Plaguson 5/17/06
Laura C. Brutman DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP	
1177 Avenue of the Americas	Joseph W. Ragusa
41st Floor New York, New York 10036-2714	NAME
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Application No. (if known): (371 of PCT/EP2004/052676)

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- First Preliminary Amendment (9 pages)
- Substitute Specification (Marked up to show changes) 11 pages
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- PCT Form ISA/220; English Translation of Int'l Application
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## SAP20 REC'OFSTATIO 17 MAY 2006

City of New York, State of New York, County of New York

I, Livia Cheung, hereby certify that the following is, to the best of my knowledge and belief, a true and accurate translation of this document, "Economical

Miniaturized Assembly and Connection Technology for LEDs and Other

Optoelectronic Modules", from German into English.

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TOKYO

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Livia Cheung

Sworn to before me this

9th May, 2006

Signature, Notary Public

PAUL D. RALSTON
otary Public, State of New York
No. 01 RA6023867
Qualified in Queens County
mission Expires May 3, 3

Stamp, Notary Public State of New York